UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

20277

7590

10/04/2004

MCDERMOTT WILL & EMERY LLP 600 13TH STREET, N.W. WASHINGTON, DC 20005-3096

EXAMINER

PARSONS, THOMAS H

ART UNIT

PAPER NUMBER

1745

DATE MAILED: 10/04/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/088.111	03/15/2002	Hisaaki Gyoten	43888-125	8050

TITLE OF INVENTION: METHOD FOR RESORTING CHARACTERISTICS OF POLYMER ELECTROLYTE FUEL CELL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$0	. \$1370	01/04/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

appropriate. All further con	rrespondence including the below or directed otherwise	Patent, advance or	rders and notifi	cation of maintenance fees	quired). Blocks I through 5 s will be mailed to the curren ss; and/or (b) indicating a sep	t correspondence address as		
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying			
20277 7:	590 10/04/2004			papers. Each addition	onal paper, such as an assignment of mailing or transmission.	ent or formal drawing, must		
	WILL & EMERY LI	D			Ü			
600 13TH STREE		<b>-1</b>	•	I hereby certify that	Certificate of Mailing or Tran this Fee(s) Transmittal is bein	ismission ig deposited with the United		
WASHINGTON, DC 20005-3096				States Postal Service addressed to the M transmitted to the U	I hereby certify that this Fec(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.			
						(Depositor's name)		
						(Signature)		
					4	(Date)		
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PARSONS,	THOMAS H	1745		429-023000	* ·			
	e address or indication of "F	ee Address" (37	2. For printi	ng on the patent front page,	list			
CFR 1.363).	dence address (or Change of	Correspondence	(1) the name	es of up to 3 registered parts, alternatively,	tent attorneys			
Address form PTO/SB/122) attached. (2) the				e of a single firm (having a	s a member a 2			
☐ "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	tion (or "Fee Address" Indica or more recent) attached. Use	ation form e of a Customer	2 registered	torney or agent) and the na patent attorneys or agents. me will be printed.	ames of up to If no name is 3			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT (	print or type)	: '			
PLEASE NOTE: Unless	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee	data will appea	r on the patent. If an assi	gnee is identified below, the	document has been filed for		
(A) NAME OF ASSIGN	•			: (CITY and STATE OR C	OUNTRY)			
(A) NAME OF ASSIGN	LL	(D	) RESIDENCE	. (CITT and STATE OR C	OONTRI			
	•					•		
Please check the appropriate	e assignee category or catego	ries (will not be pr	inted on the pat	ent): 🗖 Individual 🗖	Corporation or other private gr	oup entity Government		
4a. The following fee(s) are	enclosed:	4b	o. Payment of Fe	ee(s):				
Issue Fee				the amount of the fee(s) is				
			nt by credit card. Form PTO-2038 is attached. irector is hereby authorized by charge the required fee(s), or credit any overpayment, to					
Advance Order - # of	Copies	<del></del>	Deposit Accou	or is hereby authorized by int Number	charge the required fee(s), or (enclose an extra c	credit any overpayment, to copy of this form).		
_ ` .	(from status indicated above	•						
- <u>-</u>	MALL ENTITY status. See				ALL ENTITY status. See 37 C			
NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issumble to the Issumble to the United States Patents of the United States Patents of the United States Patents Issued Issu	ie Fee and Publicat will not be accepted ent and Trademark	tion Fee (if any) d from anyone of Office.	or to re-apply any previous ther than the applicant; a re	sly paid issue fee to the applicagistered attorney or agent; or t	ation identified above. he assignee or other party in		
Authorized Signature				Date _		*		
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an application. Confidential submitting the completed apthis form and/or suggestions	ity is governed by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPT of for reducing this burden, shape of the control of t	11. The information 122 and 37 CFR of 125 on	on is required to 1.14. This colled depending upon the Chief Information of the Chief Information in the Chief Informatio	optain or retain a benefit by ction is estimated to take 12 n the individual case. Any tion Officer, U.S. Patent an	y the public which is to file (an 2 minutes to complete, including comments on the amount of the distance of the comments of fice, U.S. Dep	o by the USPTO to process) ng gathering, preparing, and me you require to complete partment of Commerce, P.O.		

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MCDERMOTT WILL & EMERY LLP			PARSONS, THOMAS H		
600 13TH STREET WASHINGTON, D	•		ART UNIT	PAPER NUMBER	
			1745		
,	•		DATE MAILED: 10/04/2004	4	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 403 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 403 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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10/088,111	03/15/2002	Hisaaki Gyoten	43888-125	8050	
20277 7	590 10/04/2004		EXAMINER PARSONS, THOMAS H		
MCDERMOTT 600 13TH STREE	WILL & EMERY LL TNW	P			
WASHINGTON, 1	-		ART UNIT	PAPER NUMBER	
,			1745		

DATE MAILED: 10/04/2004

### Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))...... \$330.00

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.